

**ATTACHMENT 2 TO EXHIBIT A**





July 25, 2001

To: Illinois 217 NPA Code Holders & Other Industry Members

Re: Industry Meeting to Plan Relief for the Illinois 217 Area Code

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On June 15, 2001, NeuStar, Inc. North American Numbering Plan Administration (NANPA) informed the Illinois telecommunications industry of the need for NPA relief planning and announced that an industry meeting would be held on August 23, 2001 to develop a relief plan for the 217 area code.

In accordance with industry guidelines, enclosed is the Initial Planning Document (IPD) for consideration and discussion by the industry at the August 23<sup>rd</sup> meeting. NANPA has prepared four (4) NPA relief alternatives for the 217 NPA. The four alternatives are comprised of three geographic splits and one all-services distributed overlay. If you wish to present additional alternatives for the industry to consider, please be prepared to present them during the meeting on August 23<sup>rd</sup>. Included with the IPD alternatives and maps, for your information are the following attachments: Meeting Agenda, Advance Meeting Registration Form, Industry Consensus Process definition, General Attributes of Splits and Overlays, and a list of Total NXX Code Assignments by Rate Center from the 217 NPA Planning Model.

An informal pre-IPD conference call was held on July 12, 2001, to assist NANPA in the development of the relief alternatives for the IPD. While no additional alternatives were presented during that meeting, input and suggestions from the conference call participants have been incorporated into the attached NPA split relief alternatives.

As a reminder, **the NPA relief planning meeting will be held on Thursday, August 23, 2001 at the Renaissance Hotel – Springfield, 701 East Adams, Springfield, Illinois, at 9:30 a.m. Central Daylight Time.** Registration will begin at 9:00 AM. An agenda and Advance Meeting Reservation Form is attached. If you plan to attend this meeting, please complete and return the attached Advance Meeting Reservation Form to Stacey Whitlock of NANPA Administration by August 16, 2001 so we can effectively make plans to accommodate everyone who wishes to attend.

NEUSTAR, INC.

1120 Wisconsin Avenue, N.W.

Suite 600

Washington, DC 20006

Phone 202 533 2800

Fax 202 533 2875

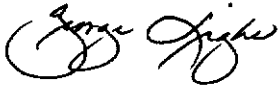


You may also contact Stacey by phone at (202) 533-2656 or by email at [stacey.whitlock@neustar.com](mailto:stacey.whitlock@neustar.com) to place your reservation.

*Experience demonstrates that this could be the only face-to-face meeting of the industry before a decision is reached on a recommended NPA relief plan, therefore NANPA strongly encourages your participation in this meeting.*

The cost of the meeting facilities at the Renaissance Springfield will be divided among the industry participants and is expected to be approximately \$30-\$40 per attendee. The expected cost to each participant is only an estimate and an invoice for the exact charge will be rendered shortly after the meeting.

If you have any questions or concerns that you would like to discuss before the meeting, please call me at (708) 848-3838 or contact me by email at [george.light@nanpa.com](mailto:george.light@nanpa.com).

A handwritten signature in cursive script, appearing to read "George Light".

George Light  
NPA Relief Planner  
Central Region - NANPA

Enclosures



**ILLINOIS 217 NPA RELIEF  
INDUSTRY MEETING  
THURSDAY, AUGUST 23, 2001**

**Renaissance Springfield Hotel  
701 East Adams  
Springfield, Illinois  
Telephone: (217) 544-8800**

**AGENDA**

- 9:00    Registration
- Welcome and Introductions
  - Minutes and "Statements For The Record"
  - Industry Guidelines
  - Review Code Assignment History
  - Review Initial Planning Documents
  - Break
  - Review Initial Planning Documents
  - Additional Alternatives from Industry
  - Lunch (on your own)
  - Elimination of Alternatives
  - Consensus on Relief Alternative(s)
  - Consensus On Dialing Plan(s)
  - Consensus on Implementation Intervals
  - Consensus on NANPA Filing Industry Efforts With Commission
  - Statements for the Record
  - Set Date for Conference Call to Approve Minutes
  - Complete NANPA Survey
- 4:00    Adjourn



**ADVANCE MEETING RESERVATION FORM**

**ILLINOIS NPA 217  
INITIAL RELIEF PLANNING MEETING**

**August 23, 2001**

**Hosted by: NANPA**

**Renaissance Hotel Springfield  
701 East Adams  
Springfield, Illinois 62701**

Name: \_\_\_\_\_

Company: \_\_\_\_\_

Address: \_\_\_\_\_

\_\_\_\_\_

Telephone Number: \_\_\_\_\_ Fax Number: \_\_\_\_\_

Email address: \_\_\_\_\_

I will attend: \_\_\_\_\_

**Please return completed form by *AUGUST 17, 2001*  
to Stacey Whitlock fax: 202-887-0331**



## **CONSENSUS PROCESS**

**Consensus is established when substantial agreement has been reached among interest groups participating in the consideration of the subject at hand. Interest groups are those groups materially and differently affected by the outcome or result of the issue or question being called. Substantial agreement means more than a simple majority, but not necessarily unanimity. Under some circumstances, consensus is achieved when the minority no longer wishes to articulate its objection.**

**The consensus process is to be free from interest group dominance, requiring that all views and objections be considered. This requires that a concerted effort be made toward issue resolution. Input from all participants will be considered carefully and in good faith when reaching consensus recommendations and resolutions.**

**When there are questions or disputes regarding consensus, leaders or participants should ask an objecting participant(s) to state the rationale for the objection and provide an opportunity for full discussion aimed at achieving full understanding and consideration of the objection.**

**Therefore, the key factor in determining whether consensus is reached should be the rationale for how a question or issue directly and materially affects any given participant.**

**CLC Principles and Procedures, *Section 6.7.8* (December 2000)  
(Incorporates Closure on CLC Issue 22)**



## NPA Relief Alternative Attributes

### Splits

### Overlays

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#### General Attributes of Splits

- Splits provide a single area code for each geographic area. This may minimize confusion for customers outside the area. Future splits will reduce the geographic size of the area code.
- Splits require an area code change for approximately one half of customer's numbers in a two way split and two thirds of customer's numbers in a three way split. Stationery, business cards and advertising will need to be revised by customers receiving the new area code.
- Geographic splits permit 7-digit local dialing within the smaller home NPA. However local dialing across the NPA boundary should become 10 digit.

#### General Attributes of Overlays

- With an overlay there will be multiple area codes for each geographic area and it will end further shrinking of the geographic size of the area code. Subsequent relief will likely be another overlay. Overlays avoid the need for public and political involvement concerning split boundaries and which side should retain the old area code.
  - An overlay will not require existing customers to change their area code. There is no need to revise stationery, business cards and advertising unless they contain only seven digit phone numbers.
  - An overlay will require customers to dial 10 Digits or 1 + 10 digits for all calls within the geographic area.
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**Initial Planning Document**  
**For Relief of the ILLINOIS 217 NPA**

Prepared by:

George Light  
NPA Relief Planner  
Central Region – NANPA

North American Numbering Plan Administration

Frank Colaco, Senior NPA Relief Planner – NANPA  
James N. Deak, Regional Director - NANPA  
Ronald R. Conners, Director - NANPA

July 26, 2001



## Illinois 217 NPA Relief Alternatives

### NPA RELIEF PLANNING TOOL ASSUMPTIONS FOR MISSISSIPPI 662

NRUF DATE:	May 2001
PROJECTED EXHAUST DATE:	2 <sup>nd</sup> Quarter 2004
COCUS ANNUAL CODE GROWTH:	66
AVERAGE MONTHLY NXX GROWTH:	5.5
LERG DATA:	July 2001

### Geographic Split Alternatives

All split plans maintain seven-digit local dialing within an NPA, where applicable. Local calling scopes are not affected. Dialing of the area code is required for local dialing between NPAs in the same local calling area. One area will keep the 217 NPA and one area will receive a new NPA. Projected lives of the alternatives are not affected by which side keeps the 217 NPA.

#### Alternative #1 – Two-Way Geographic Split

A two-way geographic split, with a diagonal split line, creating an NPA to the northwest and one to the southeast. Area "A", the northwestern portion of the split is bordered to the west by Iowa and Missouri, to the north by NPA 309, to the south and to the east by the existing 217 NPA. Area "B", the southeastern portion of the split is bordered to the north by NPAs 309 and 815, to the west by the existing 217 NPA, to the south by NPA 618, and to the east by Indiana. Projected lives are not affected by which side retains the 217 NPA.

<b>Area A</b>	<b>298 NXX Codes</b>	<b>121 Rate Centers</b>	<b>Projected Life: 11 years</b>
	Clinton, Decatur, Lincoln, Mattoon, Quincy, Springfield		
<b>Area B</b>	<b>265 NXX Codes</b>	<b>145 Rate Centers</b>	<b>Projected Life: 13 years</b>
	Champaign-Urbana, Charleston, Danville, Jacksonville		



### Alternative #2 – Two-Way Geographic Split

A two-way geographic split, with a split line creating a new NPA from the central portion of the existing 217 NPA, with the western, eastern and extreme southern portions comprising the other new NPA. Area "A" the northern-central portion is bordered by NPA 309 to the north, and by the existing 217 NPA to the west, south and east. Area "B" the western, eastern and extreme southern portion is bordered by Iowa and Missouri to the west, Indiana to the east, NPA 618 to the south, and NPAs 309 and 815 to the north, as well as the current 217 NPA. Projected lives are not affected by which area retains the 217 NPA.

<b>Area A</b>	<b>262 NXX Codes</b>	<b>87 Rate Centers</b>	<b>Projected Life: 13 years</b>
	Charleston, Decatur, Jacksonville, Lincoln, Mattoon, Springfield, Taylorville		
<b>Area B</b>	<b>301 NXX Codes</b>	<b>179 Rate Centers</b>	<b>Projected Life: 11 years</b>
	Champaign-Urbana, Danville, Quincy		

### Alternative #3 – Two-Way Geographic Split

A two-way geographic split, with a diagonal northwest-southeast split line. Area "A", the northern and eastern portion is bordered to the west by Iowa and Missouri, to the north by NPA 309, and to the south and east by the existing 217 NPA. Area "B", the southeastern portion borders the existing 217 NPA to the west, NPA 618 to the south, Indiana to the east and NPAs 309 and 815 to the north. Projected lives are not affected by which area retains the 217 NPA.

<b>Area A</b>	<b>288 NXX Codes</b>	<b>124 Rate Centers</b>	<b>Projected Life: 12 years</b>
	Decatur, Jacksonville, Lincoln, Quincy, Springfield		
<b>Area B</b>	<b>275 NXX Codes</b>	<b>142 Rate Centers</b>	<b>Projected Life: 12 years</b>
	Champaign-Urbana, Charleston, Danville, Mattoon,		

<b>Overlay Alternative</b>
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### Alternative #4- All-Services Distributed Overlay

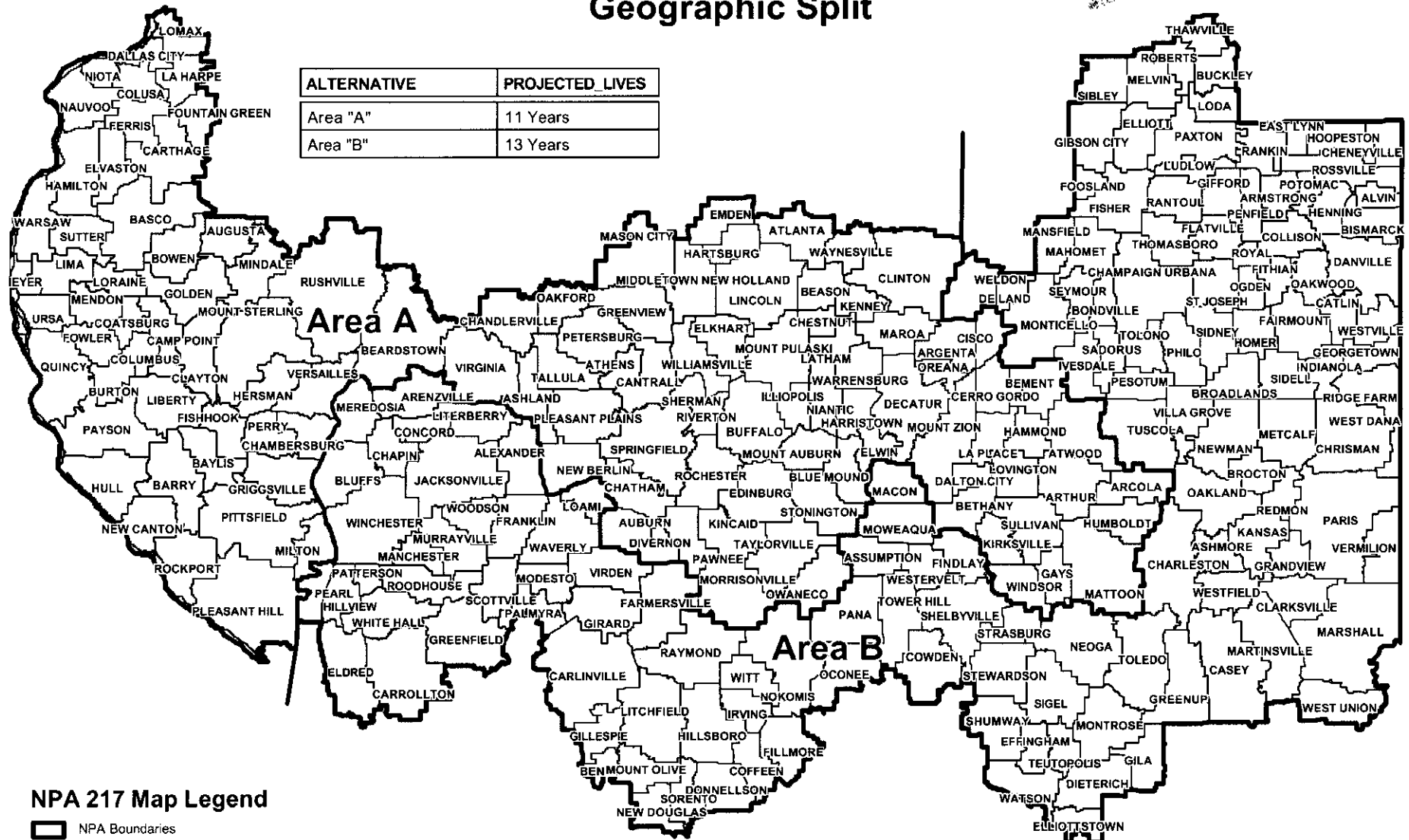
A new NPA code would be assigned to the same area covered by the current 217 NPA. Customers would keep their current telephone numbers; however, dialing of the area code would be required for all local calls. Local calling scopes are not affected. Codes in the overlay NPA will be assigned upon request with the effective date of the new area code. At exhaust of the 217 NPA all code assignments will be in the overlay area code.

**563 NXX Codes      266 Rate Centers      Projected Life: 12 years**






# NEU STAR

ALTERNATIVE	PROJECTED LIVES
Area "A"	11 Years
Area "B"	13 Years



## NPA 217 Map Legend

-  NPA Boundaries  
 Rate Center Boundaries  
 Split Line

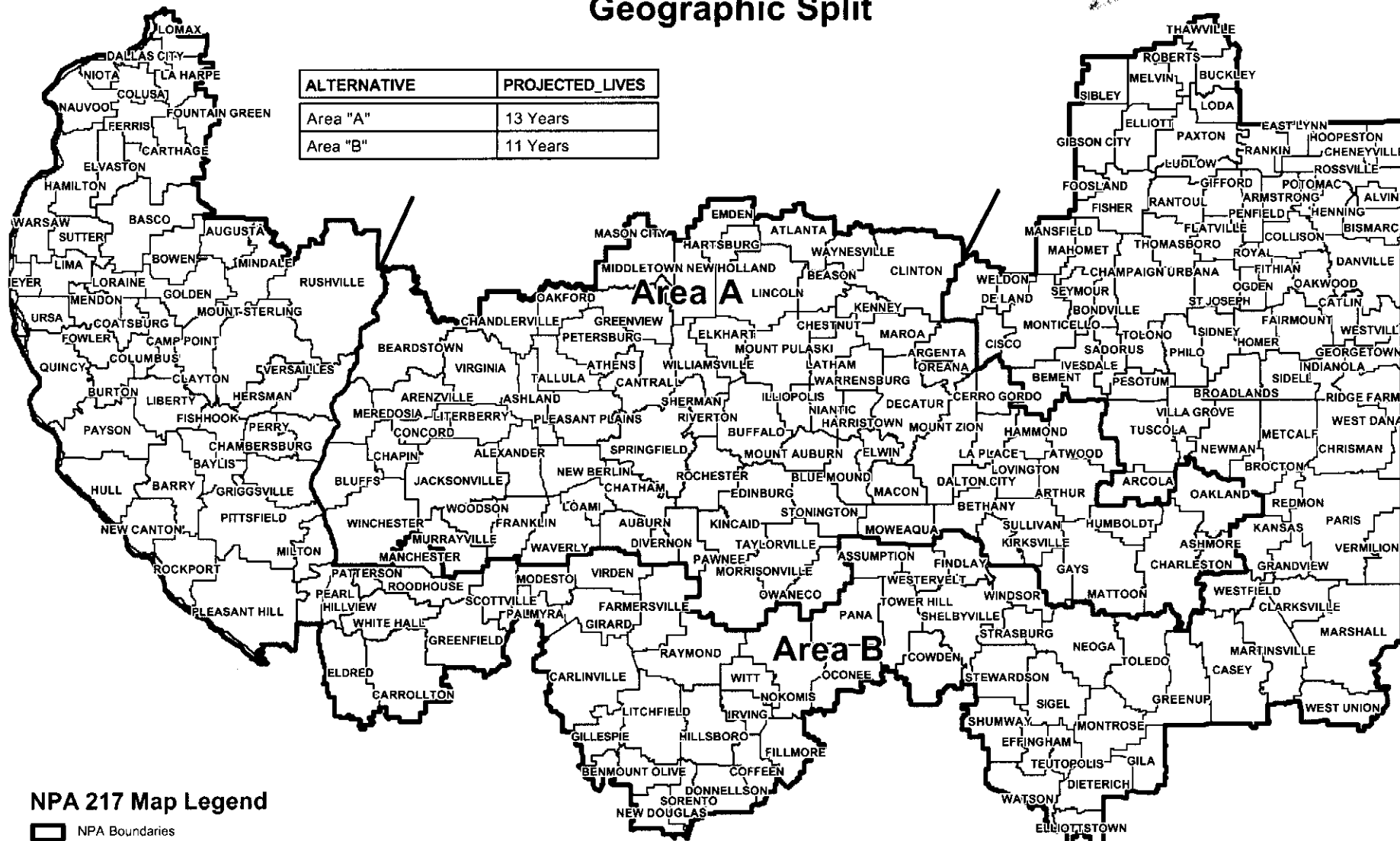
Produced by CDS Business Mapping 7/2001



# Illinois NPA 217 Rate Center Map

## Alternative #2 Geographic Split

NEU STAR



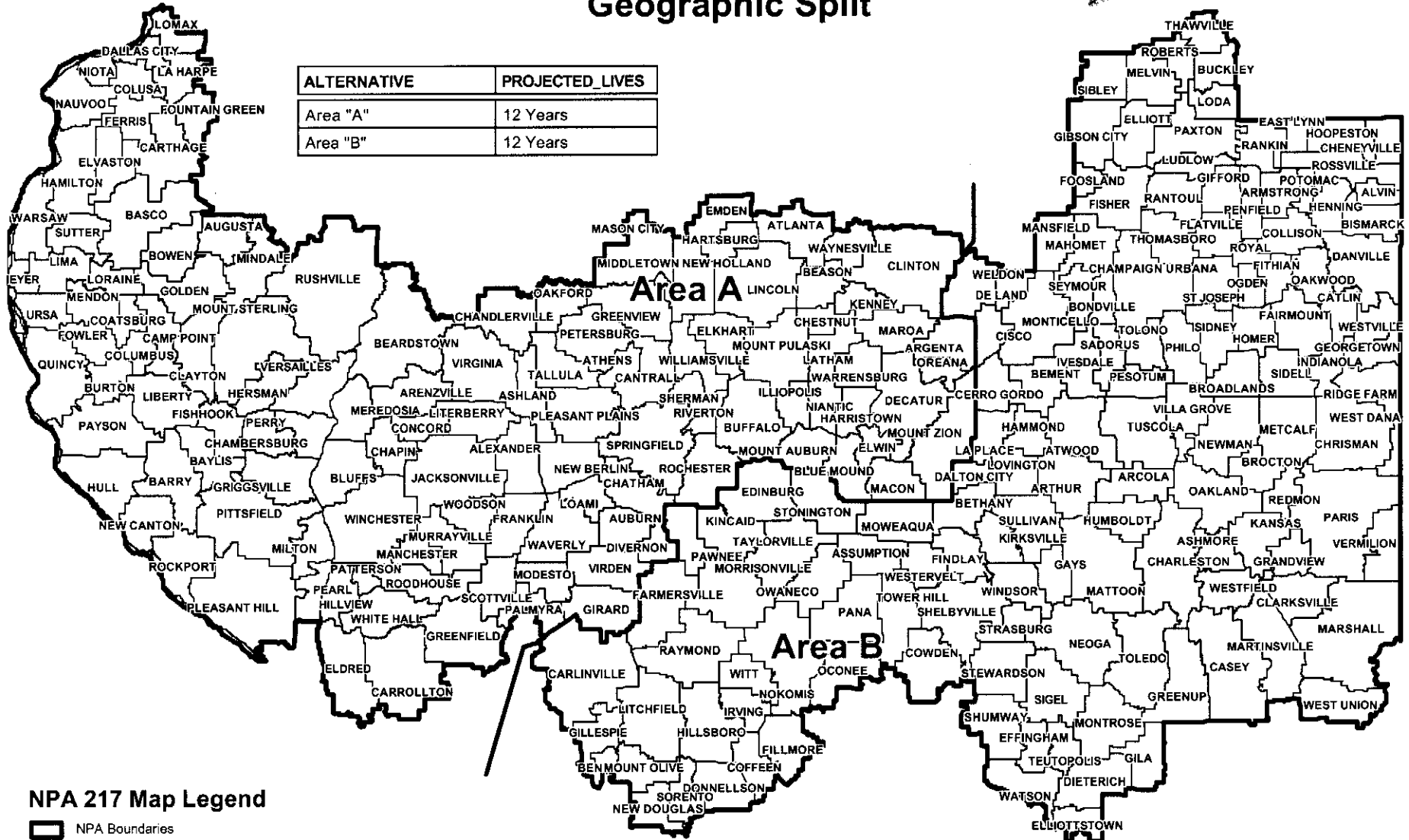


# Illinois NPA 217 Rate Center Map

## Alternative #3 Geographic Split

NEULSTAR

ALTERNATIVE	PROJECTED_LIVES
Area "A"	12 Years
Area "B"	12 Years



### NPA 217 Map Legend

- NPA Boundaries
- Rate Center Boundaries
- Split Line



# Illinois NPA 217 Rate Center Map

## Alternative #4 All Services Overlay

NEUSTAR





**ILLINOIS NPA 217  
NXXs LISTED BY  
RATE CENTER**

<b>RATE CENTER</b>	<b>CLEC</b>	<b>ICO</b>	<b>PCS</b>	<b>RBOC</b>	<b>WIRELESS</b>	<b>GRAND TOTAL</b>
ALEXANDER		1				1
ALVIN		1				1
ARCOLA		1				1
ARENZVILLE		1				1
ARGENTA		1				1
ARMSTRONG		1				1
ARTHUR		1				1
ASHLAND		1				1
ASHMORE	1	1				2
ASSUMPTION		1				1
ATHENS				1		1
ATLANTA		1				1
ATWOOD	1	1				2
AUBURN		1				1
AUGUSTA		1				1
BARRY		1				1
BASCO		1				1
BAYLIS		1				1
BEARDSTOWN				1		1
BEASON		1				1
BEMENT		1				1
BENLD		1				1
BETHANY		1				1
BISMARCK		1				1
BLUE MOUND		1				1
BLUFFS		1				1
BONDVILLE		1				1
BOWEN		1				1
BROADLANDS		1				1
BROCTON		1				1
BUCKLEY		1				1
BUFFALO				1		1
BURTON				1		1
CAMP POINT		1				1
CANTRALL				1		1
CARLINVILLE		1				1
CARROLLTON		1				1
CARTHAGE		1				1
CASEY		1				1
CATLIN				1		1
CERRO GORDO		1				1
CHAMBERSBURG		1				1
CHAMPAIGN URBANA	6		3	28	22	59
CHANDLERVILLE		1				1
CHAPIN		1				1
CHARLESTON		4	1		1	6
CHATHAM		1				1
CHENEYVILLE		1				1
CHESTNUT		1				1



**ILLINOIS NPA 217  
NXXs LISTED BY  
RATE CENTER**

<b>RATE CENTER</b>	<b>CLEC</b>	<b>ICO</b>	<b>PCS</b>	<b>RBOC</b>	<b>WIRELESS</b>	<b>GRAND TOTAL</b>
CHICAGO ZONE 1				1		1
CHRISMAN		1				1
CISCO		1				1
CLARKSVILLE		1				1
CLAYTON		1				1
CLINTON		2	1			3
COATSBURG		1				1
COFFEEN		1				1
COLLISON		1				1
COLUMBUS				1		1
COLUSA		1				1
CONCORD		1				1
COWDEN		1				1
DALLAS CITY		1				1
DALTON CITY		1				1
DANVILLE	2		1	7	8	18
DE LAND		1				1
DECATUR	7		2	18	16	43
DIETERICH		1				1
DIVERNON		1				1
DONNELLSON		1				1
EAST LYNN		1				1
EDINBURG		1				1
EFFINGHAM	1	3	1		4	9
ELDRED		1				1
ELKHART		1				1
ELLIOTT		1				1
ELLIOTTSTOWN		1				1
ELVASTON		1				1
ELWIN		2				2
EMDEN		1				1
FAIRMOUNT				1		1
FARMERSVILLE		1				1
FERRIS		1				1
FILLMORE		1				1
FINDLAY		1				1
FISHER		1				1
FISHHOOK		1				1
FITHIAN				1		1
FLATVILLE		1				1
FOOSLAND		1				1
FOUNTAIN GREEN		1				1
FOWLER				1		1
FRANKLIN		1				1
GAYS		1				1
GEORGETOWN				1		1
GIBSON CITY	1			1	1	3
GIFFORD		1				1
GILA		1				1



**ILLINOIS NPA 217  
NXXs LISTED BY  
RATE CENTER**

<b>RATE CENTER</b>	<b>CLEC</b>	<b>ICO</b>	<b>PCS</b>	<b>RBOC</b>	<b>WIRELESS</b>	<b>GRAND TOTAL</b>
GILLESPIE		1				1
GIRARD		1				1
GOLDEN		1				1
GRANDVIEW		1				1
GREENFIELD		1				1
GREENUP		1				1
GREENVIEW		1				1
GRIGGSVILLE		1				1
HAMILTON		1				1
HAMMOND		1				1
HARRISTOWN				1		1
HARTSBURG		1				1
HENNING		1				1
HERSMAN		1				1
HILLSBORO		1				1
HILLVIEW		1				1
HOMER		1				1
HOOPESTON	1	1				2
HULL		1				1
HUMBOLDT		1				1
ILLIOPOLIS		1				1
INDIANOLA				1		1
IRVING		1				1
IVESDALE		1				1
JACKSONVILLE	2	4	1		6	13
KANSAS		1				1
KENNEY		1				1
KINCAID		1				1
KIRKSVILLE		1				1
LA HARPE		1				1
LA PLACE		1				1
LATHAM		1				1
LIBERTY				1		1
LIMA		1				1
LINCOLN	1	2	2		5	10
LITCHFIELD	1	1	1		1	4
LITERBERRY		1				1
LOAMI		1				1
LODA		1				1
LOMAX		1				1
LORAIN		1				1
LOVINGTON		1				1
LUDLOW		1				1
MACON		1				1
MAHOMET		2				2
MANCHESTER		1				1
MANSFIELD		1				1
MAROA		1				1
MARSHALL		1			1	2



**ILLINOIS NPA 217  
NXXs LISTED BY  
RATE CENTER**

<b>RATE CENTER</b>	<b>CLEC</b>	<b>ICO</b>	<b>PCS</b>	<b>RBOC</b>	<b>WIRELESS</b>	<b>GRAND TOTAL</b>
MARTINSVILLE		1				1
MASON CITY		1				1
MATTOON	1	6	1		11	19
MELVIN		1				1
MENDON		1				1
MEREDOSIA		1				1
METCALF		1				1
MEYER		1				1
MIDDLETOWN NEW HOLLAND		1				1
MILTON		1				1
MINDALE		1				1
MODESTO		1				1
MONTICELLO	1	1				2
MONTROSE		1				1
MORRISONVILLE		1				1
MOUNT AUBURN		1				1
MOUNT OLIVE		1				1
MOUNT PULASKI		2				2
MOUNT STERLING		1				1
MOUNT ZION		1				1
MOWEAQUA		1				1
MURRAYVILLE		1				1
NAUVOO		1				1
NEOGA		1				1
NEW BERLIN		1				1
NEW CANTON		1				1
NEW DOUGLAS		1				1
NEWMAN		1				1
NIANTIC		1				1
NIOTA		1				1
NOKOMIS		1				1
OAKFORD				1		1
OAKLAND		1				1
OAKWOOD				1		1
OCONEE		1				1
OGDEN		1				1
OREANA		1				1
OWANECO		1				1
PALMYRA		1				1
PANA		1				1
PARIS	1	3			3	7
PATTERSON		1				1
PAWNEE		1				1
PAXTON		1				1
PAYSON				1		1
PEARL		1				1
PENFIELD		1				1
PERRY		1				1
PESOTUM		1				1



ILLINOIS NPA 217  
NXXs LISTED BY  
RATE CENTER

RATE CENTER	CLEC	ICO	PCS	RBOC	WIRELESS	GRAND TOTAL
PETERSBURG				1		1
PHILO		1				1
PITTSFIELD	1	1				2
PLEASANT HILL		1				1
PLEASANT PLAINS		1				1
POTOMAC		1				1
QUINCY	4		2	8	6	20
RANKIN		1				1
RANTOUL		2				2
RAYMOND		1				1
REDMON		1				1
RIDGE FARM				1		1
RIVERTON				1		1
ROBERTS		1				1
ROCHESTER				1		1
ROCKPORT		1				1
ROODHOUSE	1	1				2
ROSSVILLE		1				1
ROYAL		1				1
RUSHVILLE		1				1
SADORUS		1				1
SCOTTVILLE		1				1
SEYMOUR		1				1
SHELBYVILLE	1	1				2
SHERMAN		1				1
SHUMWAY		1				1
SIBLEY		1				1
SIDELL		1				1
SIDNEY		1				1
SIGEL	1	1				2
SORENTO		1				1
SPRINGFIELD	9		3	38	27	77
ST JOSEPH				1		1
STEWARDSON		1				1
STONINGTON		1				1
STRASBURG		1				1
SULLIVAN		1				1
SUTTER		1				1
TALLULA				1		1
TAYLORVILLE	1	2			5	8
TEUTOPOLIS		1				1
THAWVILLE		1				1
THOMASBORO		1				1
TOLEDO		1				1
TOLONO		1				1
TOWER HILL		1				1
TUSCOLA		1				1
URSA		1				1
VERMILION		1				1



**ILLINOIS NPA 217  
NXXs LISTED BY  
RATE CENTER**

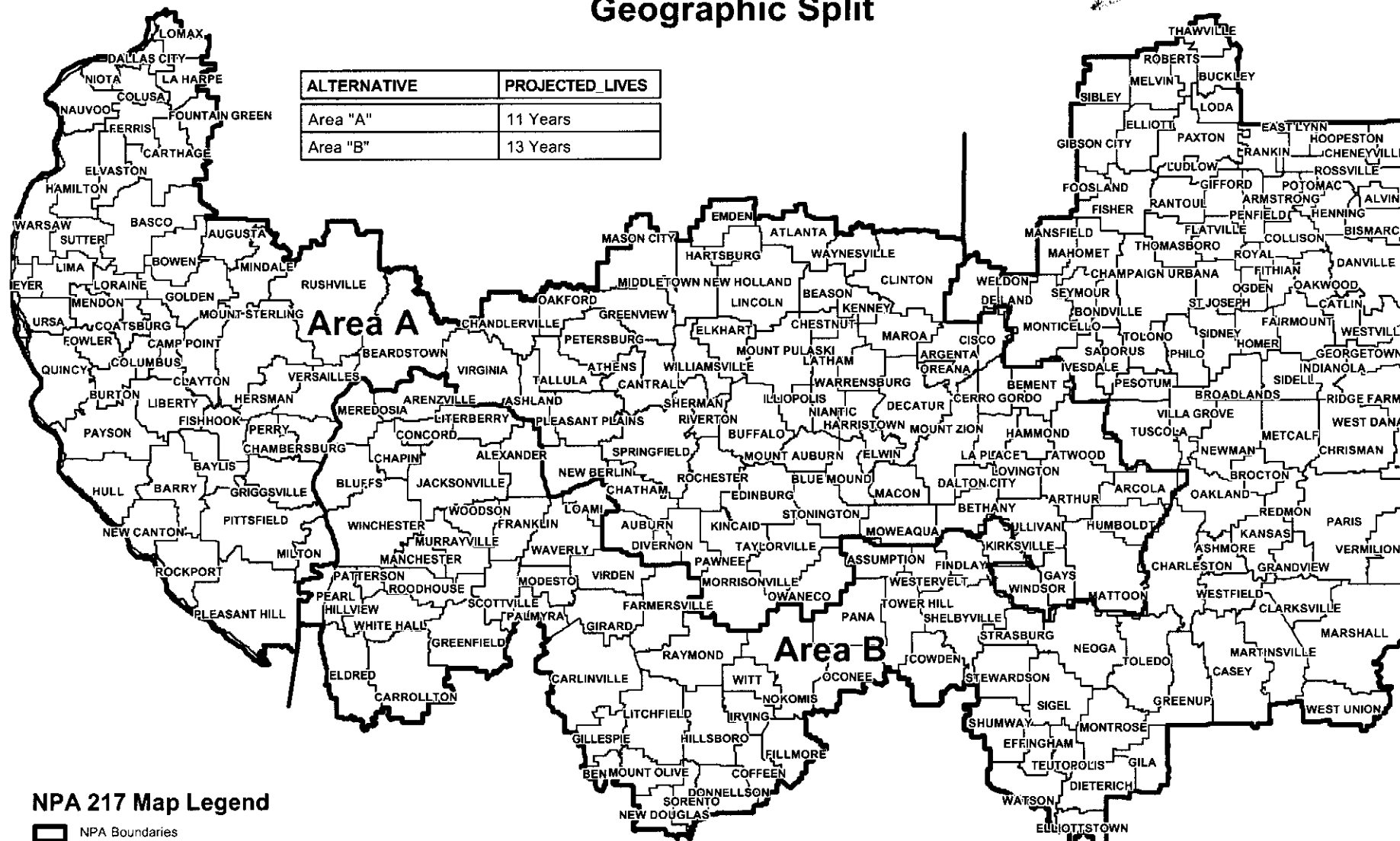
<b>RATE CENTER</b>	<b>CLEC</b>	<b>ICO</b>	<b>PCS</b>	<b>RBOC</b>	<b>WIRELESS</b>	<b>GRAND TOTAL</b>
VERSAILLES		1				1
VILLA GROVE		1				1
VIRDEN		1				1
VIRGINIA		1				1
WARRENSBURG		1				1
WARSAW		1				1
WATSON		1				1
WAVERLY		1				1
WAYNESVILLE		1				1
WELDON		1				1
WEST DANA				1		1
WEST UNION		1				1
WESTERVELT		1				1
WESTFIELD		1				1
WESTVILLE				1		1
WHITE HALL		1				1
WILLIAMSVILLE		1				1
WINCHESTER		1				1
WINDSOR		1				1
WITT		1				1
WOODSON		1				1
(blank)						
Grand Total	45	256	19	126	117	563



# Illinois NPA 217 Rate Center Map

## Alternative #1A Geographic Split

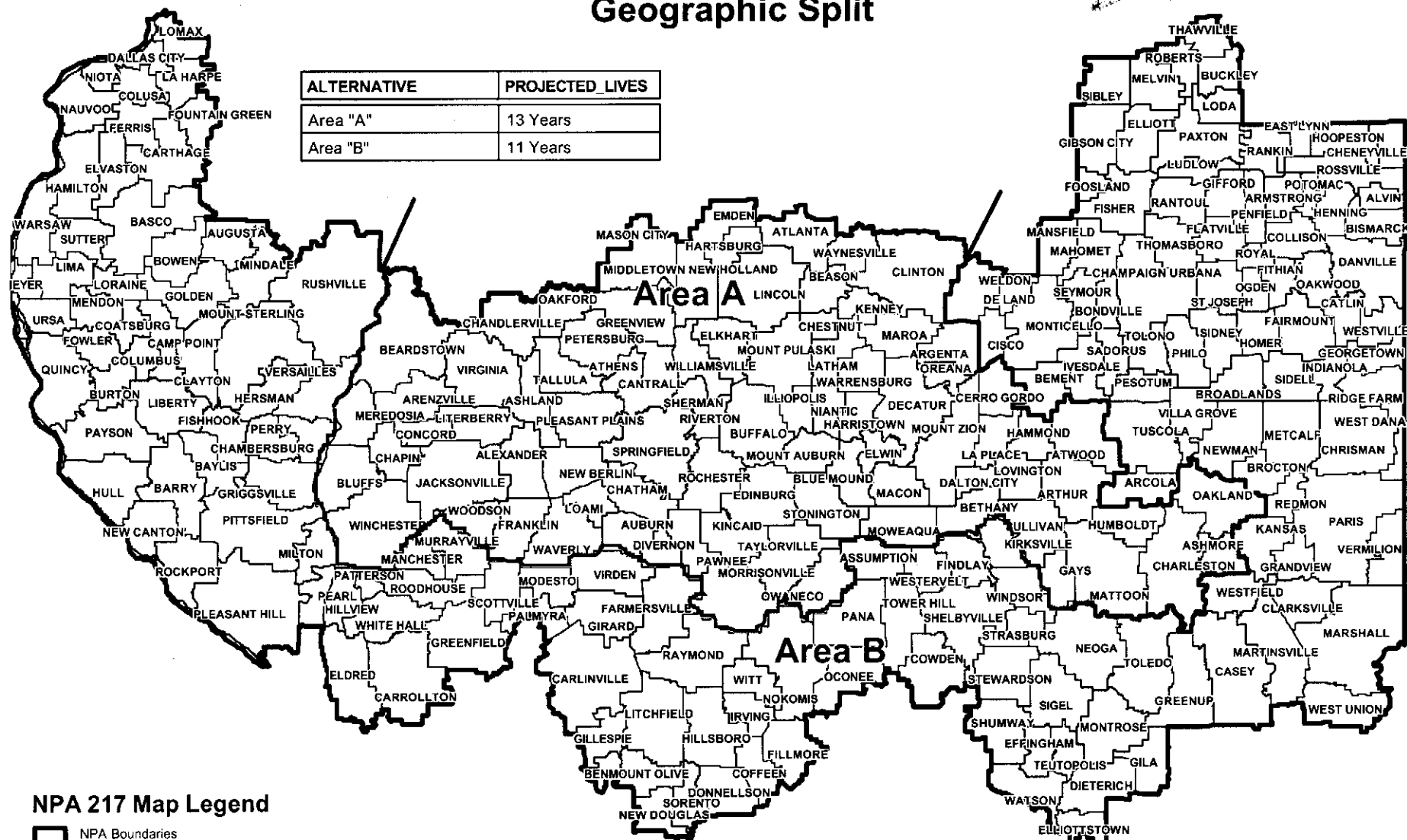
NEUSTAR





## Alternative #2 A Geographic Split

# NEU STAR

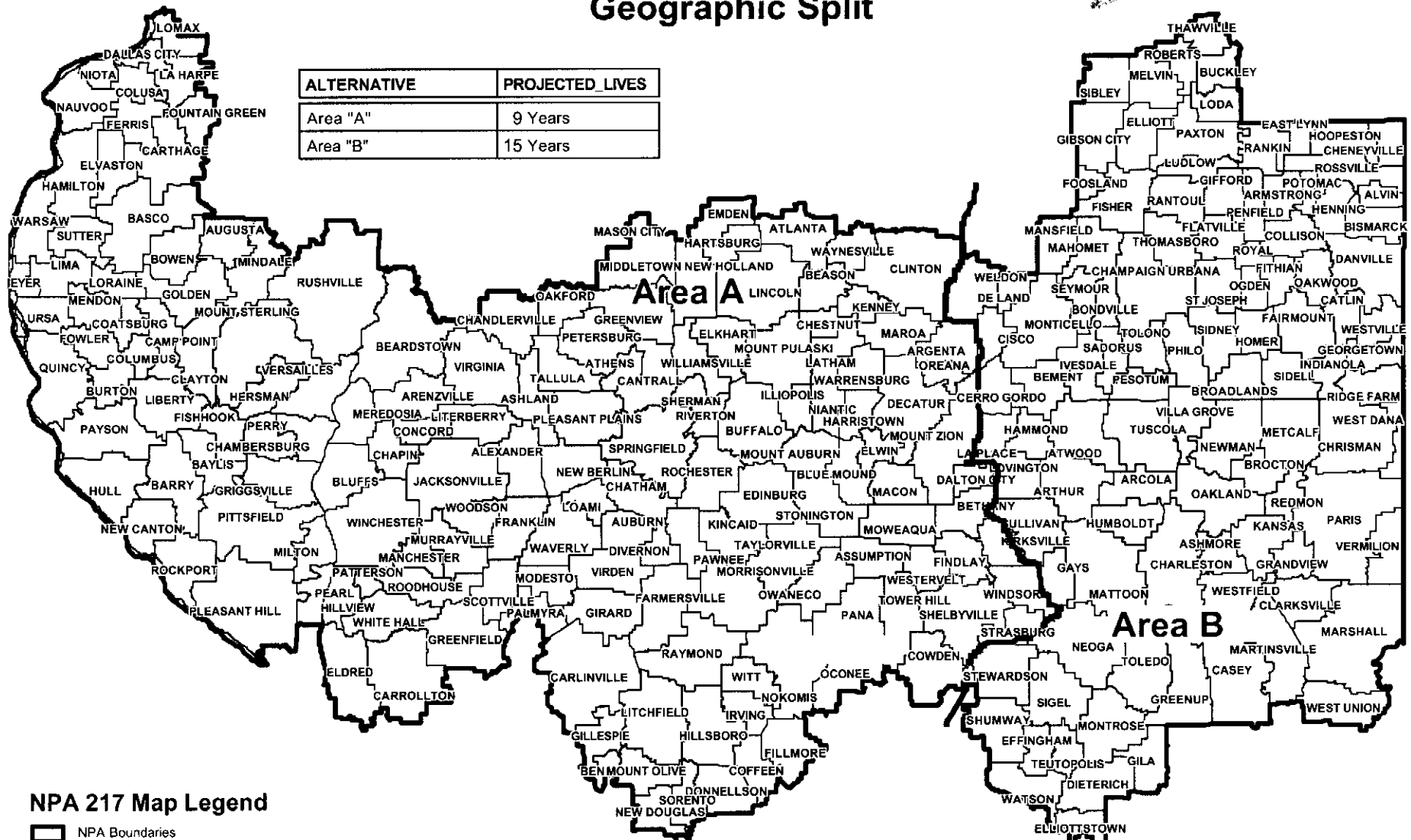




# Illinois NPA 217 Rate Center Map

## Alternative #3A Geographic Split

NEUSTAR



### NPA 217 Map Legend

- NPA Boundaries
- Rate Center Boundaries
- Split Line

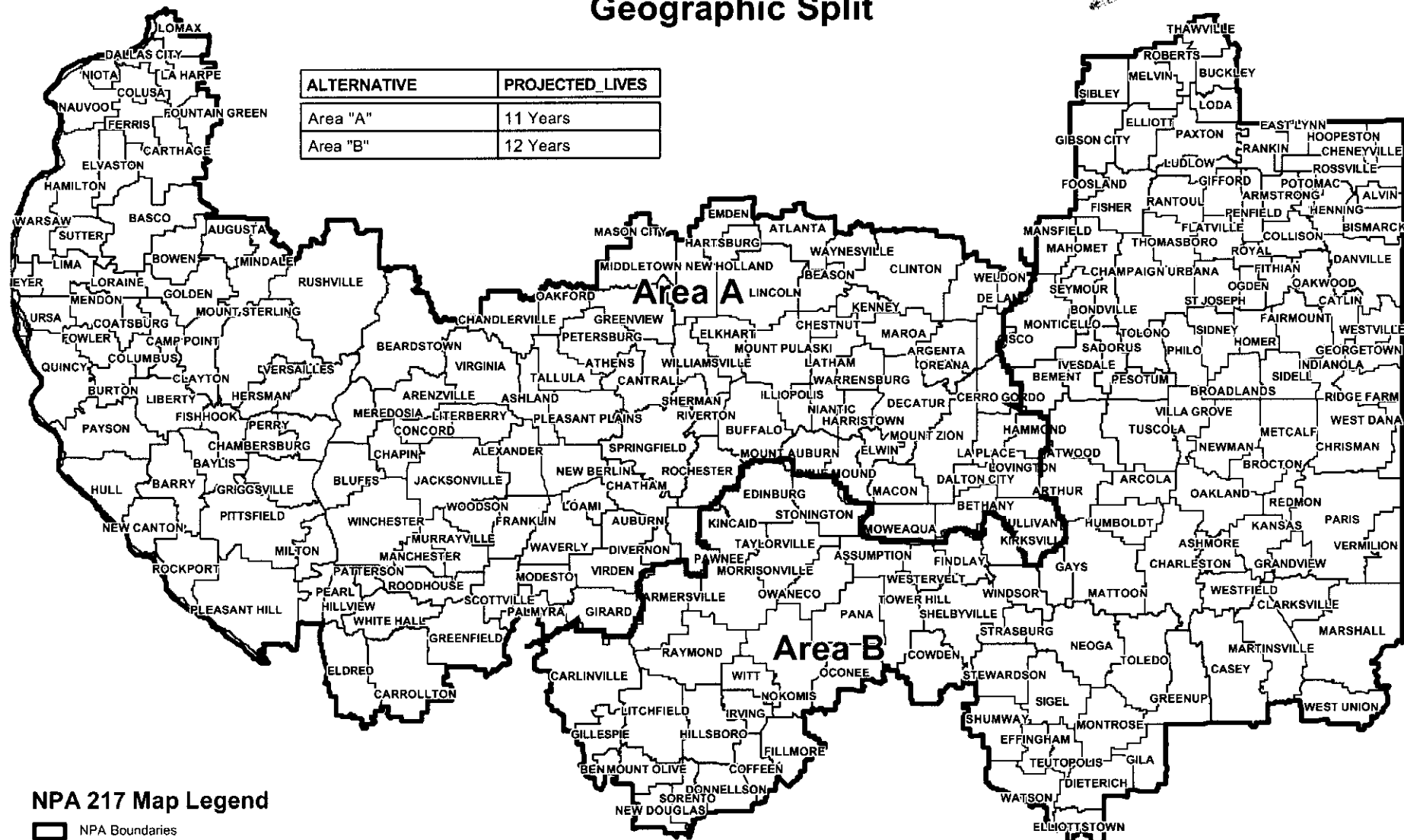


# Illinois NPA 217 Rate Center Map

## Alternative #3 B Geographic Split

NEUSTAR

ALTERNATIVE	PROJECTED LIVES
Area "A"	11 Years
Area "B"	12 Years



### NPA 217 Map Legend

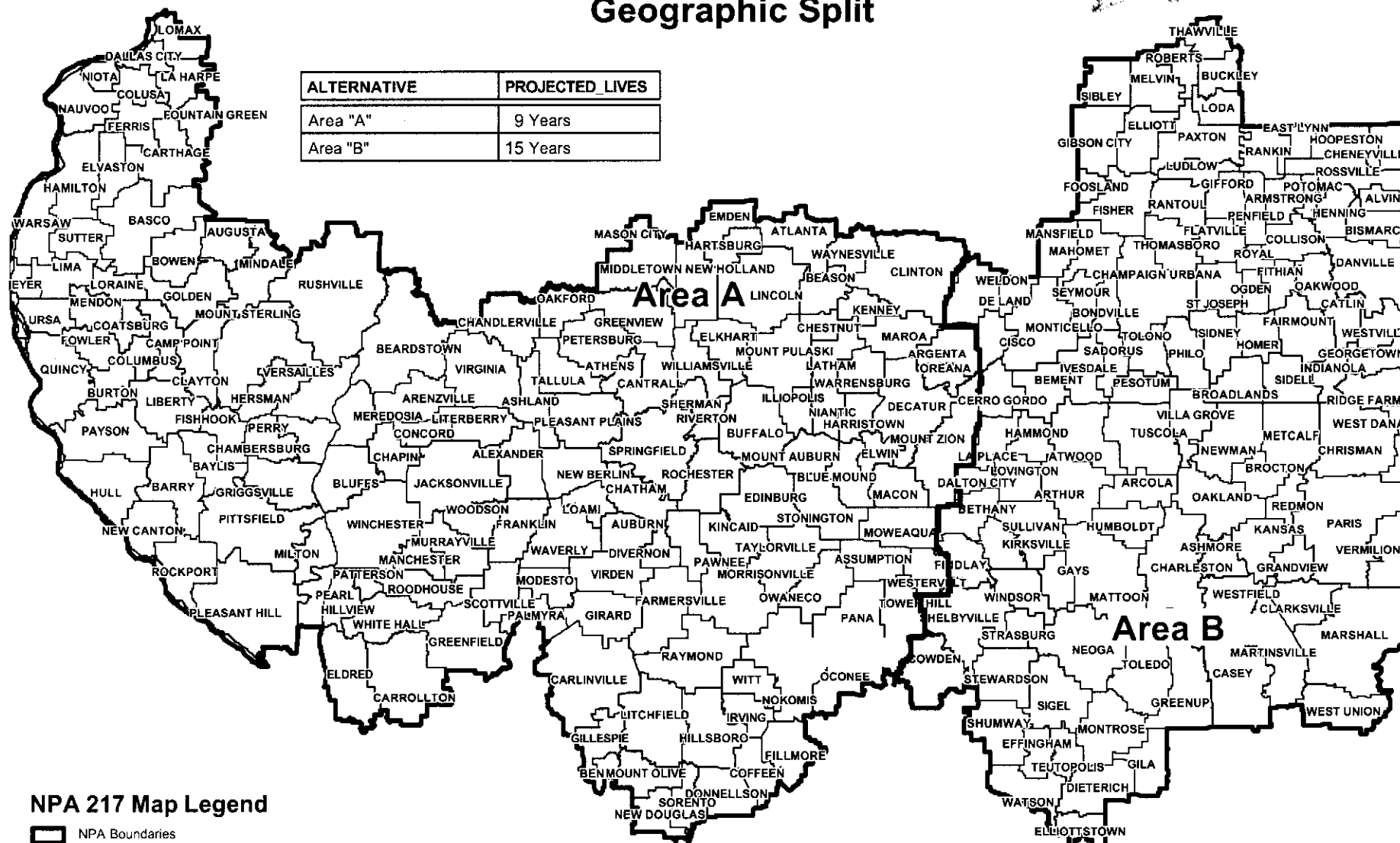
- NPA Boundaries
- Rate Center Boundaries
- - Split Line






### Alternative #3 C Geographic Split

# NEU STAR

ALTERNATIVE	PROJECTED LIVES
Area "A"	9 Years
Area "B"	15 Years



### NPA 217 Map Legend

-  NPA Boundaries  
 Rate Center Boundaries  
 Split Line

Produced by CDS Business Mapping 7/2001